Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6292389").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:26
L2	1	("6794695").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:30
L3	0	1 and array	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/12/06 10:31
L4	4	(("5940319") or ("6024885") or ("5768181") or ("5764567")).PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:31
L5	3	4 and array	US-PGPUB; USPAT; IBM_TDB	OR T	ON	2004/12/06 10:34
L6	1798	((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:32
L7	104	(sharma-manish thomas-anthony-c manoj-bhattacharyya).in.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:39
L8	238	(MRAM FeRAM) and ((tunneling adj magnetoresistive) (tunneling adj magneto adj resistive) "spin dependent tunneling junction")	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:33
L9	48	(MRAM FeRAM) and (edge? with field?)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:33
L10	195	(6 7 8 9) and @pd>"20040408"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:34
L11	122	10 and array	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/12/06 10:35
L12	8	11 and sink	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/12/06 10:36
L13	1	("6509251").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:36
L14	1	("6509621").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:37
L15	4	(("3623035") or ("5902690") or ("6211090") or ("6417561")).PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:37

L16	4	7 and sink.clm.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:39
S1	1	("5902690").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2004/07/27 14:50
S2	44	(sharma-manish thomas-anthony-c manoj-bhattacharyya).in.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:32
S3	1752	((257/295) or (438/3)):CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2003/09/02 10:15
S4	1601	(((257/295) or (438/3)).CCLS.) and @ad<"20020429"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/08/29 13:37
S5	1595	((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:32
S6	1801	MRAM FeRAM	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:54
S 7	152	tunneling adj magnetoresistive	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:54
S8	80	tunneling adj magneto adj resistive	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:54
S9	10	"spin dependent tunneling junction"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:55
S10	236	(tunneling adj magnetoresistive) (tunneling adj magneto adj resistive) "spin dependent tunneling junction"	US-PGPUB; USPAT; IBM_TDB	OR .	OFF	2003/09/02 09:55
S11	104	(MRAM FeRAM) and ((tunneling adj magnetoresistive) (tunneling adj magneto adj resistive) "spin dependent tunneling junction")	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:33
S12	5355	seed adj layer	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:55
S13	986	pinned adj layer	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:55
S14	169	sense adj layer	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:55

S15	30	(seed adj layer) and (pinned adj layer) and (sense adj layer)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:56
S16	152	(MRAM FeRAM) and (seed adj layer)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:56
S17	1598	((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:56
S18	262	(MRAM FeRAM) and (((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:56
S19	94	((((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.) and (seed adj layer)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:56
S20	533	((MRAM FeRAM) and ((tunneling adj magnetoresistive) (tunneling adj magneto adj resistive) "spin dependent tunneling junction")) ((seed adj layer) and (pinned adj layer) and (sense adj layer)) ((MRAM FeRAM) and (seed adj layer)) ((MRAM FeRAM) and (((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.)) (((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.) and (seed adj layer))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 09:56
S21	464	((((MRAM FeRAM) and ((tunneling adj magnetoresistive) (tunneling adj magneto adj resistive) "spin dependent tunneling junction")) ((seed adj layer) and (pinned adj layer) and (sense adj layer)) ((MRAM FeRAM) and (seed adj layer)) ((MRAM FeRAM) and (((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.)) ((((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.) and (seed adj layer))) and @ad<"20020429") not (hewlett-packard).as.	US-PGPUB; USPAT; IBM_TDB	OR . ,	OFF	2003/09/02 09:57
S22	2026	edge? with field?	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 10:15

S23	5	attenuate? same (edge? with field?)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 10:15
S24	20	(MRAM FeRAM) and (edge? with field?)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/12/06 10:33
S25	1756	((257/295) or (438/3)).CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2003/09/02 10:15
S26	10	(((257/295) or (438/3)).CCLS.) and (edge? with field?)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 10:16
S27	26	((MRAM FeRAM) and (edge? with field?)) ((((257/295) or (438/3)). CCLS.) and (edge? with field?))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 10:16
S28	9	(("5650958") or ("5841692") or ("5936293") or ("6169686") or ("6219212") or ("6418048") or ("6518588") or ("6574129") or ("6597598")).PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2003/09/02 10:22
S29	5139	sink with layer	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 11:00
S30	7	(sink with layer) and (edge? with field?)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 11:02
S31	2	(sink with layer) and (((MRAM FeRAM) and ((tunneling adj magnetoresistive) (tunneling adj magneto adj resistive) "spin dependent tunneling junction")) ((seed adj layer) and (pinned adj layer) and (sense adj layer)) ((MRAM FeRAM) and (seed adj layer)) ((MRAM FeRAM) and (((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.)) ((((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.) and (seed adj layer)))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 11:03
S32	5	(sink with layer) and (((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 11:03
S33	11	sink and (((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 11:03

S34	15	(sink and (((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.)) (sink and (((MRAM FeRAM) and ((tunneling adj magnetoresistive) (tunneling adj magneto adj resistive) "spin dependent tunneling junction")) ((seed adj layer) and (pinned adj layer) and (sense adj layer)) ((MRAM FeRAM) and (seed adj layer)) ((MRAM FeRAM) and (((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.)) ((((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.) and (seed adj layer))))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 11:03
S35	64	sink and (edge? with field?)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 11:04
S36	54	magnetization with curling	US-PGPUB; USPAT; · IBM_TDB	OR	OFF	2003/09/02 13:46
S37	48	((magnetization with curling) and @ad<"20020429") not (hewlett-packard).as.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 13:49
S38	0	manoj-bhattacharyya.in.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 13:54
S39	4	sink and (((MRAM FeRAM) and ((tunneling adj magnetoresistive) (tunneling adj magneto adj resistive) "spin dependent tunneling junction")) ((seed adj layer) and (pinned adj layer) and (sense adj layer)) ((MRAM FeRAM) and (seed adj layer)) ((MRAM FeRAM) and (((((257/295) or (438/3)).CCLS.)) and @ad<"20020429") not (hewlett-packard).as.)) ((((((257/295) or (438/3)).CCLS.)) and @ad<"20020429") not (hewlett-packard).as.)) and (seed adj layer)))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/04/05 08:47
S40	12	Bhattacharyya-Manoj.in.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/02 13:55

S41	1	("6292389").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2003/09/03 08:32
S42	4	(("5764567") or ("6429497") or ("6574129") or ("6597598")).PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2003/09/03 08:32
S43	1	("6292389").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2003/09/03 10:27
S44	1	(("6292389").PN.) and SAF	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/03 10:19
S45	14	SAF and MRAM	US-PGPUB; USPAT; IBM_TDB	OR .	OFF	2003/09/03 10:19
S46	1	(("6292389").PN.) and seed	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2003/09/03 10:27
S47	1715	(((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/04/05 08:47
S48	10	sink and (((MRAM FeRAM) and ((tunneling adj magnetoresistive) (tunneling adj magneto adj resistive) "spin dependent tunneling junction")) ((seed adj layer) and (pinned adj layer) and (sense adj layer)) ((MRAM FeRAM) and (seed adj layer)) ((MRAM FeRAM) and (((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.)) ((((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.) and (seed adj layer)))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/04/05 08:48

S49	122	(((((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.) (sink and (((MRAM FeRAM) and ((tunneling adj magnetoresistive) (tunneling adj magneto adj resistive) "spin dependent tunneling junction")) ((seed adj layer) and (pinned adj layer) and (sense adj layer)) ((MRAM FeRAM) and (seed adj layer)) ((MRAM FeRAM) and	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/04/05 08:48
		((((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.)) ((((((257/295) or (438/3)).CCLS.) and @ad<"20020429") not (hewlett-packard).as.) and (seed adj layer))))) and @pd>"20030903"				